



## State of Vermont

Department of Fish and Wildlife  
Department of Forests, Parks and Recreation  
Department of Environmental Conservation  
State Geologist  
RELAY SERVICE FOR THE HEARING IMPAIRED  
1-800-253-0191 TDD>Voice  
1-800-253-0195 Voice>TDD

AGENCY OF NATURAL RESOURCES  
Department of Environmental Conservation  
Waste Management Division  
103 South Main Street / West Building  
Waterbury, Vermont 05671-0404  
802-241-3888  
fax: 802-241-3296

October 24, 2000

Sharon Abbott  
JW Sandri Inc  
PO 1578  
Greenfield MA 01302-1578

RE: Site Management Activity Completed at Exit 4, Sunoco, Dummerston, VT / SMS Site #972278  
Dear Ms. Abbott::

The Vermont Department of Environmental Conservation, Sites Management Section (SMS) has reviewed SVE Associates report titled, "*July 2000 Groundwater Monitoring Results*". In this report, SVE Associates is recommending a 'Site Management Activity Completed' designation. Based on the review of the site file and the current conditions at this site, the SMS has determined the following:

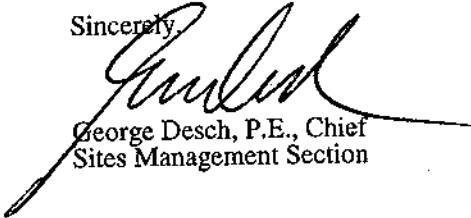
- The facility has operated as a retail gasoline and automobile service station.
- In November 1997, six underground storage tanks storing gasoline and diesel were removed from the facility. Soil contamination was encountered indicating a potential release of petroleum products had occurred. Additional work was requested by the SMS to define the degree and extent of contamination.
- A Site Investigation was performed at the facility to address the petroleum contamination. Several onsite monitoring wells were installed to evaluate the subsurface conditions. Water quality samples have been collected from the monitoring wells and the facility's onsite supply well. The last two rounds of site monitoring have indicated no exceedances of the Groundwater Enforcement Standards. The analytical reports indicate no petroleum contaminants above the method detection limits.
- The source of the contamination at this facility has been adequately characterized and removed; and the site does not pose an unreasonable threat to human health or to the environment;

Based on the above, the SMS is assigning a Site Management Activity Completed designation. This designation does not release you of any past or future liability associated with the petroleum contamination onsite. It does, however, mean that the SMS is not requesting any additional work in response to the USTs that were removed in November 1997.

If the monitoring wells are no longer used or maintained, then they must be properly closed to eliminate a possible conduit for contaminant migration into the subsurface. This closure typically involves filling the wells with a grout material to prevent fluid migration in the borehole. Specific requirements for well closure are outlined in Section 12.3.5. in Appendix A of the Vermont Water Supply Rule-Chapter 21.

If you have any questions concerning this matter, then please feel free to contact Linda Elliott or myself at 802-241-3888.

Sincerely,

  
George Desch, P.E., Chief  
Sites Management Section

c: Dummerston Selectboard  
Steve Brackett, SVE Associates

GD/le:wp/sites/sunoco/smacltr.oct2000